PTO/SB/21 (07-06) Approved for use through 09/30/2006. OMB 0651-0031

work Reduction Act of 1995, no persons are required to re

Application Number 10/595 128 Filing Date TRANSMITTAL February 28, 2006 First Named Inventor **FORM** Anthony R. Pratt Art Unit N/A (to be used for all correspondence after initial filing) Examiner Name Not Yet Assigned

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number.

Attorney Docket Number 3 2001145.00120US1 Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance Communication Drawing(s) Fee Transmittal Form Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address X Other Enclosure(s) (please Identify below): Extension of Time Request Terminal Disclaimer References Cited (6) Express Abandonment Request Request for Refund Return Receipt Postcard x Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1 52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name WIDMER CUTLER PICKERING HALE AND DORR LLP Signature Printed name Eric L. Prahl Date Reg. No. October 4, 2006 32.590

I hereby certify that this paper (along the date shown below with sufficient Patents, P.O. Box 1450, Alexandra,	postage as First Class	d to as bein Mail, in an	g attached or envelope addi	r enclosed) is being deposited with the U.S. Po- dressed te: Mail Stop Amendment, Commission	stal Service on ser for
Dated: October 4, 2006	Signature:	7	A	(Jody Begley)	

I hereby certify that this paper (along with any paper referred to as being attach or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mal, in a nerwelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 4, 2006 Signature:

Docket No.: 2001145.00120US1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anthony R. Pratt et al.

Confirmation No.: @@@

Application No.:

10/595,128

Art Unit:

@@@ N/A

Filed:

February 28, 2006

Examiner:

Not Yet Assigned

Title:

MODULATION SIGNALS FOR A SATELLITE NAVAGATION

SYSTEM

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT (IDS)

Dear Sir:

This Information Disclosure Statement is being filed prior to the mailing date of a first Office Action on the merits. No fee is required.

Applicants request that the Examiner initial and return a copy of the enclosed Form PTO SB-08 with the next communication.

Dated: October 4, 2006

Respectfully submitted,

Eric I Prol

Registration No.: 32,590 Attorney for Applicant(s)

Wilmer Cutler Pickering Hale and Dorr LLP 60 State Street Boston, Massachusetts 02109

(617) 526-6000 (telephone)

(617) 526-5000 (facsimile)

PTO/SB/08a/b (07-06)
Approved for use through 09/30/2006. OMB 0651-0031
Approved for use through 09/30/2006. OMB 0651-0031

2001145.00120US1

PE 4398

1

of

1

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE and to respond to e collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are req Complete if Known Substitute for form 1449A/B/PTO Application Number 10/595.128 INFORMATION DISCLOSURE February 28, 2006 Filino Date STATEMENT BY APPLICANT Anthony R. Pratt First Named Inventor Art I Init N/A (Use as many sheets as necessary) Examiner Name Not Yet Assigned

Attomey Docket Number

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Intials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
/10/	AA*	US-6,430,213-B1	08-06-2002	Dafesh	
	AB*	US-5,729,570-A	03-17-1998	Magill	
700	AC*	US-4,761,795-A	08-02-1988	Beier	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cita No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentea or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevent Figures Appear	τ°	
/IC	BA	-EP 0458385 A2	11-27-1991	Siemens			
//C/	BB	-EP 0780974 A1	06-25-1997	H E Holdings			
/JC/	ВС	-WO 01/10070	02-08-2001	Cellnet Data Systems Inc.			

"EXAMINE: I intell ir reterence consistents, whether or and obtains is noodmander with MEPE 980. Deve has through citation if not no consistent cell notes copy of this form when excommunication or applicant, "CET Do. Chrose applicationally which are minded with an single asternick () near to the Cite No. are not supplied (under 37 CET 1.580/2/Xiii) because the application was filled after June 30, 2003 or is available in the TRV. "Application for a supplied control of the Communication of the document under WIPO Standard ST.181 (souther 1.580 of the Communication of the document under WIPO Standard ST.181 (souther 1.580 of the Communication of the Comm

	NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, calabog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/JC/	CA	RIES, L., et al., "A Software Simulation Tool for GNSS2 BOC Signals Analysis," Proceedings of the Institute of Navigation, September 2002.	
/JC/	СВ	BETZ, J., "The Offset Carrier Modulation for GPS Modernization," Proceedings of the Ion National Technical Meeting, The Institute of Navigation, 1999.	
/JC/	CC	GENTILE, K., "Fundamentals of Digital Quadrature Modulation," February 2003.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place e check mark here if English language Translation is attached

Signature /Jedit Cottletus/ Considered Contractors	Examiner Signature	/Jean Corrielus/	Date Considered	05/12/2009
--	-----------------------	------------------	--------------------	------------